


fees be credited, to the Account of Evenson, McKeown, Edwards & Lenahan, P.L.L.C., Deposit Account No. 05-1323 (Docket #381NT/48610CO).

Respectfully submitted,

  
James F. McKeown  
Registration No. 25,406

CROWELL & MORING, LLP  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
Facsimile No.: (202) 628-8844  
JFM:tlm  
(CAM #: 56208.043)

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE CLAIMS:**

Please amend claims 5, 6, and 11-13 as follows

5. An ignition coil for an internal combustion engine according to [one of claims 1 through 4] claim 1, the secondary coil bobbin is constituted by 45 weight %~60 weight % of denaturated PPE, 15 weight %~25 weight % of glass fiber and 15 weight %~ 35 weight % of inorganic filler material in a non-fiber shape.

6. An ignition coil for an internal combustion engine according to [one of claims 1 through 5] claim 1, wherein a bobbin axial direction of the secondary coil bobbin corresponds to a resin flowing direction during molding of the resin, and an average linear expansion coefficient of the secondary coil bobbin in orthogonal direction with respect to the resin flowing direction is  $35\sim75 \times 10^{-6}$  at temperatures  $-30^{\circ}\text{C}\sim-10^{\circ}\text{C}$  according to a testing method conforming to ASTM D696.

11. An ignition coil for an internal combustion engine according to [one of claim 7 through 10] claim 7, wherein a material of the cover film or the cover coating is an insulation material containing one of nylon, polyethylene and teflon.

12. An ignition coil for an internal combustion engine according to [one of claims 1 through 11] claim 1, wherein the primary coil bobbin is constituted by a polybutylene terephthalate containing a rubber.

13. An ignition coil for an internal combustion engine according to [one of claims 1 through 12] claim 1, wherein the center core is coated with an

insulation material having an elasticity before being disposed inside the secondary coil bobbin, and after the coated center core is disposed in the secondary coil bobbin a hard epoxy resin is filled between the center core and the secondary coil bobbin.

Station	Time	Lat.	Long.	Alt.	Temp.	Wind	Clouds	Pressure	Humidity	Visibility	Remarks
1	0100	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
2	0200	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
3	0300	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
4	0400	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
5	0500	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
6	0600	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
7	0700	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
8	0800	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
9	0900	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
10	1000	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
11	1100	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
12	1200	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
13	1300	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
14	1400	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
15	1500	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
16	1600	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
17	1700	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
18	1800	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
19	1900	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
20	2000	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
21	2100	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
22	2200	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
23	2300	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear
24	2400	34° 15' N	122° 00' W	10	55.0	000	000	30.00	85	10	Clear